IAP7 Rec'd PCT/PTO 17 FEB32006 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

NUMBER 10/568697

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

DATE PRIORITY DATE CLAIMED

PCT/DE2004/002800
TITLE OF INVENTION

December 22, 2004

January 9, 2004

WEAR-RESISTANT COATING AND A COMPONENT HAVING
A WEAR-RESISTANT COATING

		A WEAR-RESISTANT COATING							
_		s) FOR DO/EO/US: Wolfgang EICHMANN et al. erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	Cant III	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
1.			of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	<u></u>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
		c. Is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items	s 11 to 20 below concern document(s) or information included:							
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.		Other items or information: a. 2 sheets of drawings showing figures 1-4 b. German language priority application c. 1st page of WO 2005/066384 A1; d. PCT/IB/301; e. PCT/ISA/210 f. PCT/ISA/220 g. PCT/ISA/237; h. PCT/RO/101; i. PCT/IB/304; j.PCT/IB/308; PCT/IB/306 p. Express Mail No.: EV 843234866 US							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION	N NO. (if know	n, see 37 CFR 1.5)	ATTORNEY'S DOCKET NUMBER							
				04/002800	011235.57359US					
The	following fe	es have been submitt	ed		CALCULATIONS	PTO USE ONLY				
21. Bas	sic national fe	эе		\$300.00	\$300.00					
22. Exa										
If International proving satisfy prov	reliminary ex isions of PC	amination report prep T Article 33(1)-(4)								
		·····	\$200.00							
23. Sea	arch fee									
		2)) has been paid on								
		ational Searching Au prepared and provided								
		provided	\$400.00							
7 III Outlot Ottadio		OTAL OF 21, 22 AND			\$900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
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Total Sheets	Extra She		up to a whole number)	RATE						
- 100	/ 50			x 250	\$					
Surcharge of \$13 claimed priority of		nishing the oath or de	\$130.00							
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	V.00.00					
Total claims	s	18 - 20	0	x 50						
Independent da	aims	6 - 3	3	x 200	\$600.00					
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Applicant cla	ims small en	ntity status. See 37 Cl	FR 1.27. Fees above are re	educed by 1/2						
у крритовии опо	o oman on	,		SUBTOTAL =	\$1,630.00					
Processing fee of	of \$130.00 for	r furnishing the Englis	th translation later than 30 r	nonths from the						
earliest claimed	priority date	(37 CFR 1.492(i))		+	\$					
				AL NATIONAL FEE =	\$1,630.00					
			R 1.21 (h)). The assignmer FR 3.28, 3.31). \$40.00 per		\$					
*	ин орргории	310 00101 011001 (07 0	\$1,630.00							
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j					refunded:	\$				
•					Amount to be charged:	\$				
a. A chec										
b. Please charge Deposit Account No. (Attorney Docket No.) in the amount of \$ to cover the above fees. A duplicate copy of this										
sheet	sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 011235.57359US). A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO: Crowell & Moring LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 Tel. No. (202) 624-2500 Fax No. (202) 628-8844 SEND ALL CORRESPONDENCE TO: SIGNATURE Robert L. Grabarek, Jr. NAME 40,625 REGISTRATION NUMBER February 17, 2006 DATE										
RLG/mns										

JAP20 ROSCIPOTITO 17 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No.: Not Yet Assigned

Confirmation No. Not Yet Assigned

Applicant

: Wolfgang EICHMANN et al.

Filed

: 02/16/2006

TC/A.U.

: Not Yet Assigned

Examiner

: Not Yet Assigned

Docket No.

: 011235.57359US

Customer No.

: 23911

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

SUBMISSION OF SUBSTITUTE SPECIFICATION

Sir:

Attached is a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

Respectfully submitted,

CROWELL & MORING LLP

Dated: February 17, 2006

Robert L. Grabarek, J.

Reg. No. 40,625

Tel.: (949) 263-8400 (Pacific Coast)

Attachments

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